## in the united states patent and trademark office

plicant(s):

Lawrence P. Wackett, et al.

Ø cket No.:

110.00230102

ISOLATED AND PURIFIED DNA MOLECULE AND PROTEIN FOR THE DEGRADATION OF TRIAZINE

**COMPOUNDS** 

**Assistant Commissioner for Patents** 

ATTN: Box PATENT APPLICATION

Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

- X A Request For Filing a Divisional Application Under Rule 1.53(b) (3 pgs)
- X Specification (50 pgs, including claims numbered 1-27 and a 1-pg abstract).
- X 7 Sheet(s) of formal drawing(s).
- X A copy of the signed Declaration and Power of Attorney filed in the prior application (2 pgs).
- X A return postcard.
- \_\_ An Assignment of the invention to \_\_ and Recordation Form Cover Sheet.
- A check in the amount of \$40.00 to cover the Assignment Recording Fee.
- A certified copy of a \_ application, Serial No. \_\_, filed \_\_\_\_\_, the right of priority of which is claimed under 35 U.S.C. §119.
- Information Disclosure Statement (pgs) and Form 1449 (pgs). Copies of cited documents not provided.
- X Other: Communication re. Sequence Listing (1 pg) and computer readable form of the Sequence Listing (1 diskette).

X A check in the amount of \$ 950.00 to cover the filing fee, which is calculated below:

APPLICATION FILING FEE							
	Number of Pending Claims	Claims Included in Basic Filing Fee	Extra Claims (1-2)	Cost per Extra			
Total Claims	12	20 - January	0	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\$		
Independent Claims	6	्र भारतिस्थिति । अस्ति । अस्त अस्ति । अस्ति	3	THE CONTROL OF THE PROPERTY OF	\$240		
	ne or More Mu	ltiple Dependent Claims Pr	esented? If Yes	Enter \$270 Here →			
The months of the second of th	ing apper — Souther Southern S	Enter Basic File	ng Fee (Utility l	Pateni-\$710) Here →	\$710		
		THE RECEIVED AND AND AND AND AND AND AND AND AND AN	Total A	pplication Filing Fee	\$950		

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

MUETING, RAASCH & GEBHARDT, P.A.

Customer Number: 26813

By: Name: David L. Provence

Reg. No.: 43,022

Direct Dial: 612-305-1005 Facsimile: 612-305-1228

**CERTIFICATE UNDER 37 CFR §1.10:** 

"Express Mail" mailing label number: EL 776903336 US

Date of Deposit: July 3, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, ATTN: Box

PATENT APPLICATION, Washington, D.C. 20231.

By: Name: Gara L. Ladwig

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket Number	Anticipated (	Anticipated Classification		Prior Application	
110.00230102	Class 435	Subclass 262.500	Examiner R. Hutson	Art Unit 1652	

# REQUEST FOR FILING A DIVISIONAL PATENT APPLICATION <u>UNDER RULE 1.53(b)</u>

Assistant Commissioner for Patents Attn: Box PATENT APPLICATION Washington, D.C. 20231

Sir:

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This is a request for filing a divisional application under 37 CFR §1.53(b) of Serial No. 08/546,793, filed on October 23, 1995, entitled ISOLATED AND PURIFIED DNA MOLECULE AND PROTEIN FOR THE DEGRADATION OF TRIAZINE COMPOUNDS by the following inventor(s) (name, address, and citizenship):

Lawrence P. Wackett
1575 Merrill Street
St. Paul, Minnesota 55108
Citizen of United States of America

Michael J. Sadowsky
710 Lovell Avenue
Roseville, Minnesota 55113
Citizen of United States of America

Mervyn L. de Souza 1276 Keston Street, Apt. #2 St. Paul, Minnesota 55108 Citizen of India

- 1. \_\_ Enclosed is a copy of the specification (including claims, abstract, and drawings) as filed in the prior application.
- 2. X Enclosed is a new specification (including claims and abstract). The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.
- 3. X Enclosed is a copy of the Declaration and Power of Attorney filed in the prior application.
- 4. \_\_ Enclosed is a newly executed Declaration and Power of Attorney.

Applicants: L. P. Wackett, et al. Filed: Even Date Herewith

Title: Isolated and Purified DNA Molecule and Protein for the Degradation of Triazine Compounds

- Enclosed are formal drawings (7 sheets). 5. <u>X</u>
- 6.  $\underline{\mathbf{X}}$ Cancel in this application claims 1-4, 11-16, and 19-23 before calculating the filing fee. (At least one independent claim must be retained for filing purposes.)
- 7. A preliminary amendment is enclosed.
- 8.  $\mathbf{X}$ The filing fee is calculated below:

3 10		CLAIMS AS FILE	<b>D</b> · · · · · · · · · · · · · · · · · · ·	Ray of the Control of
NUMBER FILED		NUMBER EXTRA	RATE	BASIC FEE \$710/\$355
Total Claims	12 - 20 =	0	\$18/\$9	\$
Independent Claims	6 - 3 =	3	\$80/\$40	\$240
MULTIPLE DEPENI	DENT CLAIN	\$270/\$135	\$	
			FILING FEE:	\$950.00

- $\mathbf{X}$ A check in the amount of \$950.00 is attached.
- nobelate eta. <u>X</u> The Commissioner is hereby authorized to charge any additional fees as set forth in 37 CFR §1.16 to 1.18 which may be required by this paper or credit any overpayment to Account No. 13-4895.
- 11. \_ This application is being filed by less than all of the inventors named in the prior application. Please delete the names of the following inventor(s) who are not inventors of the invention claimed in the present application:
- 12. <u>X</u> Amend the specification by inserting as the first sentence on page 1, the following: -- This is a division of U.S. Patent Application Serial No. 08/546,793, filed on October 23, 1995, (pending), which is incorporated herein by reference. --
- Priority of foreign application Serial No. , filed on in (country) is claimed under 35 13. \_\_\_ U.S.C. §119.
- 14. X The prior application is assigned of record to Regents of the University of Minnesota.

Request for Filing a Divisional Application Under Rule §1.53(b)

Applicants: L. P. Wackett, et al. Filed: Even Date Herewith

Title: Isolated and Purified DNA Molecule and Protein for the Degradation of Triazine Compounds

## 15. $\underline{X}$ The Power of Attorney in the prior application is to:

Ann M. Mueting, Kevin W. Raasch, Mark J. Gebhardt, and David L. Provence
Mueting, Raasch & Gebhardt, P.A.
P.O. Box 581415
Minneapolis, MN 55458-1415
Customer Number 26813

#### Address all future communications to:

MUETING, RAASCH & GEBHARDT, P.A. P.O. Box 581415 Minneapolis, Minnesota 55458-1415 Customer Number 26813

Attn: David L. Provence (Telephone: 612-305-1220) (Facsimile: 612-305-1228)

Date: July 3, 2001

David L. Provence Reg. No. 43,022

Direct Dial (612)305-1005

"Express Mail" mailing label number EL776 903 336 US

Date of Deposit July 3, 2001

I hereby certify that this paper and/or fee is/are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Attn: Box PATENT APPLICATION, Washington,

D. C. 20231

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Name: Gara L. Ladwig

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Lawrence P. Wackett, et al.

Serial No.: Not yet assigned (Division of 08/546,793)

Filed:

Even date herewith

For:

ISOLATED AND PURIFIED DNA MOLECULE AND PROTEIN FOR THE

**DEGRADATION OF TRIAZINE COMPOUNDS** 

#### **COMMUNICATION RE. SEQUENCE LISTING**

BOX PATENT APPLICATION **Assistant Commissioner for Patents** Washington, D.C. 20231

In accordance with 37 C.F.R. §1.821(f), the information recorded in computer readable form is identical to the written Sequence Listing, both of which are submitted herewith.

By:

Respectfully submitted,

LAWRENCE P. WACKETT, et al. By Applicants' Representatives, Mueting, Raasch & Gebhardt, P.A.

P.O. Box 581415

Minneapolis, MN 55458-1415

Phone: (612) 305-1220 Facsimile: (612) 305-1228

**Customer Number 26813** 

David L. Provence

Reg. No. 43,022

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Name: Gara L. Ladwig

